

24. (Amended) The method of claim [1] 23 wherein the specimen is selected from the group consisting of: blood, urine, sputum, bile, stool, cervical smears, saliva, tears, cerebral spinal fluid, and lymph nodes.

25. (Amended) The method of claim [1] 23 wherein the length alteration is an expansion of repeat units within the microsatellite marker.

26. (Amended) The method of claim [1] 23 wherein the length alteration is a deletion of repeat units within the microsatellite marker.

27. (Amended) The method of claim [1] 23 wherein the microsatellite marker comprises a tetranucleotide repeat.

28. (Amended) The method of claim [1] 23 wherein the microsatellite marker comprises a trinucleotide repeat.

29. (Amended) The method of claim [1] 23 wherein the organ is head or neck.

30. (Amended) The method of claim [1] 23 wherein the organ is lung.

31. (Amended) The method of claim [1] 23 wherein the organ is bladder.

32. (Amended) The method of claim [1] 23 wherein the specimen is urine.

33. (Amended) The method of claim [1] 23 wherein the specimen is sputum.

IN THE TITLE

Add to the end of the title --and Body Fluids--.

REMARKS